

MATRIX SPIKE SAMPLE EVALUATION REPORT

GC Semivolatiles

Client Lot #....: E2F010157 Work Order #....: E2AD91AG-MS Matrix.....: SOLID
 MS Lot-Sample #: E2E310258-001 E2AD91AH-MSD
 Date Sampled....: 05/31/02 Date Received...: 05/31/02 14:00 MS Run #.....: 2154216
 Prep Date.....: 06/03/02 Analysis Date...: 06/04/02
 Prep Batch #....: 2154442 Analysis Time...: 18:29
 Dilution Factor: 100 Analyst ID.....: 356074 Instrument ID...: G02

PARAMETER	PERCENT RECOVERY	RECOVERY LIMITS	RPD	RPD LIMITS	METHOD
TPH (as Diesel)	0.0 NC,MS	(55 - 130)			SW846 8015B
	0.0 NC,MS	(55 - 130)	0.0	(0-35)	SW846 8015B

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Benzo (a) pyrene	0.0	(60 - 130)
	Qualifiers: DIL, *	
	0.0	(60 - 130)
	Qualifiers: DIL, *	

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

NC The recovery and/or RPD were not calculated.

MSB The recovery and RPD were not calculated because the sample amount was greater than four times the spike amount.

DIL The concentration is estimated or not reported due to dilution or the presence of interfering analytes.

* Surrogate recovery is outside stated control limits.

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